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Elvis DeLaCruz

Printed name of person mailing correspondence

Signature of person mailing correspondence

Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		Attorney Docket Number: 50026/057001 U.S. Application Number: Not Yet Assigned 10/562408
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INTERNATIONAL APPLICATION NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP04/009617	June 30, 2004	June 30, 2003

TITLE OF INVENTION:	MINUS STRAND RNA VIRUS VECTOR CARRYING GENE MODIFIED IN HIGH MUTATION REGION
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APPLICANTS FOR DO/EO/US:	Jun YOU, Akihiro IIDA, and Mamoru HASEGAWA
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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.	<input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2.	<input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3.	<input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. § 371(f)).
4.	<input checked="" type="checkbox"/> The U.S. has been elected.
5.	<p>A copy of the International Application (35 U.S.C. § 371(c)(2)).</p> <p><input checked="" type="checkbox"/> a. is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p><input checked="" type="checkbox"/> b. has been transmitted by the International Bureau.</p> <p><input type="checkbox"/> c. is not required, as the application was filed with the United States Receiving Office (RO/US).</p>
6.	<p>An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)).</p> <p><input checked="" type="checkbox"/> a. is transmitted herewith.</p> <p><input type="checkbox"/> b. has been previously submitted under 35 U.S.C. 154(d)(4).</p>
7.	<p>Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).</p> <p><input type="checkbox"/> a. are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p><input type="checkbox"/> b. have been transmitted by the International Bureau.</p> <p><input type="checkbox"/> c. have not been made; however, the time limit for making such amendments has NOT expired.</p> <p><input type="checkbox"/> d. have not been made and will not be made.</p>
8.	<input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9.	<input checked="" type="checkbox"/> An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (unsigned)
10.	<input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).
11.	<input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
12.	<input type="checkbox"/> An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.
13.	<input checked="" type="checkbox"/> A preliminary amendment.
14.	<input type="checkbox"/> A substitute specification.
15.	<input type="checkbox"/> A power of attorney and/or change of address letter.
16.	<input type="checkbox"/> Request for Deferred Examination.
17.	<input type="checkbox"/> Application Data Sheet.
18.	<input checked="" type="checkbox"/> Other items or information: Sequence Listing (24 pages), Sequence Statement (2 pages), CRF, PCT-SAFE (5 pages), PCT/RO/105 (1 page), PCT/ISA/202 (1 page), PCT/ISA/210 (3 pages), PCT/ISA/220 (4 pages), PCT/IPEA/401 (4 pages), PCT/IPEA/402 (1 page), PCT/ISA/237 (3 pages), PCT/IPEA/409 (4 pages), PCT/IPEA/416 (2 pages), Form PCT/IB/301 (3 pages), Form PCT/IB/304 (1 page), Form PCT/IB/308 (First Notice) (1 page), Form PCT/IB/322 (1 page), Postcard
19.	<input checked="" type="checkbox"/> The following fees are submitted:

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Basic National Stage Fee: \$300		\$300		
National Stage Search Fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0 Search fee (37 C.F.R. § 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority: \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB: \$400 All other situations: \$500		\$400		
National Stage Examination Fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0 All other situations: \$200		\$200		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. § 1.492(h)).		\$0		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	19 - 20 =	0	x \$50	\$0
Independent claims	4 - 3 =	1	x \$200	\$200
Multiple dependent claims (if applicable)			+ \$360	\$360
Application Size Fee: Additional fee for specification and drawings in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 sheets or fraction thereof (round up to a whole number)	RATE	
115 -100=	15/50=	1	X\$250	\$250
TOTAL OF ABOVE CALCULATIONS =				\$1,710
Reduction of 1/2 for filing by small entity, if applicable.				\$
SUBTOTAL =				\$1,710
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).				+\$
TOTAL NATIONAL FEE =				\$
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property.				+\$
TOTAL FEES ENCLOSED =				\$1,710
				Amount to be refunded
				charged
<input checked="" type="checkbox"/> a. Enclosed is a check for \$1,710 to cover the total fees. <input type="checkbox"/> b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time. <input type="checkbox"/> c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees. <input checked="" type="checkbox"/> d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.				
NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.				

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